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ABSTRACT

A flexible hydraulic vise that is actuated hydraulically along the entire length of the jaw travel. The vise includes master jaws disposed in a complementary shaped tracks, connected to
15 pistons by pins. Top jaws with spring loaded ball detents are secured to the master jaws by a dove-tail notch connection. Internal passageways allow pressure to be delivered to either side of pairs of the pistons disposed in the bores, allowing the clamping force to be exerted inwardly or outwardly.

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